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PATENTS

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M. H. H. H.
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of
James Anthony HORNE et al.

Serial No. 09/341,093

GROUP 2632

Filed August 24, 1999

Examiner T. Mullen

SLEEPINESS DETECTION FOR
VEHICLE DRIVER OR MACHINE
OPERATOR

AMENDMENT

Commissioner for Patents

Washington, D.C. 20231

Sir:

Responsive to the Official Action of March 8, 2001,
please amend the above-identified application as follows:

IN THE SPECIFICATION:

Replace the paragraph beginning at page 1, line 6,
with the following rewritten paragraph:

E1
--Although its rationale is not fully understood, it
is generally agreed that sleep is a powerful and vital,
biological need, which - if ignored - can be more incapacitat-
ing than realised, either by a sleepy individual subject, or
by those tasking the subject.--

Replace the paragraph beginning at page 1, line 18,
with the following rewritten paragraph:

E2
--With this in mind, their working and active
driving hours are already carefully monitored to ensure they
are within prescribed limits.--